

The present invention also provides for the return of the carriage and actuator to their original positions to enable a new syringe to be inserted into the assembly. This is achieved by disengagement of the middle bearing 27 from the shaft by manual actuation of a push spring mechanism 40 (see FIGS. 2 to 5) which enables the bearings to slide along the shaft, thereby allowing the carriage and actuator to be repositioned as desired.